

IEC**IECEE**

®

™

Ref. Certif. No.

CN55907-A1/M2

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME**CB TEST CERTIFICATE**

Product

Moulded Case Circuit-breaker

Name and address of the applicant

Zhejiang CHINT Electrics Co., Ltd.
No.1, CHINT Road, CHINT Industrial Zone, North Baixiang
Town, Yueqing City, Zhejiang Province, P.R.China

Name and address of the manufacturer

Zhejiang CHINT Electrics Co., Ltd.
No.1, CHINT Road, CHINT Industrial Zone, North Baixiang
Town, Yueqing City, Zhejiang Province, P.R.China

Name and address of the factory

NOARK Electrics (Shanghai) Co., Ltd.
No.3857 Sixian Road, Songjiang District, Shanghai, P.R.China*Note: When more than one factory, please report on page 2*

Ratings and principal characteristics

See the Appendix

Trademark (if any)

CHINT

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

NM8N-250HV;

Additional information (if necessary may also be reported on page 2)

The latest CB certificate No. is CN55907-A1/M1, dated 2022-05-05. The issuance of the M2 certificate is to change parameters.

A sample of the product was tested and found to be in conformity with

IEC 60947-2:2016/AMD1:2019;IEC 60947-2:2016(5th Edition);IEC 60947-1:2007;IEC 60947-1:2007/AMD1:2010;IEC 60947-1:2007/AMD2:2014

As shown in the Test Report Ref. No. which forms part of this Certificate

00901-CB2021CQC-100552-A1/M2

CHINA QUALITY CERTIFICATION CENTRE CO., LTD.Section 9, No. 188 Nansihuan Xilu, Beijing 100070 P. R. China
Tel: +86-10-83886666 Fax: +86-10-83886282
website: <http://www.cqc.com.cn>

Date: Mar.12,2024

Signature:

Xie ZhaoXu

NM8N-250HV

U_{imp}: 8kV;

U_i: 1250V;

U_e: AC690V, AC800V, AC1000V, AC1140V, AC1150V;

I_n: 10A,16A,20A,32A,40A,50A,63A, 80A, 100A, 125A, 160A, 180A, 200A, 225A, 250A;

Over-current release type: Thermal-magnetic, Electromagnetic;

I_{cs}: Type C: AC690V: 50kA, AC800V: 36kA, AC1000V: 15kA, AC1140V: 10kA, AC1150V: 10kA;

Type S: AC690V: 80kA, AC800V: 50kA, AC1000V: 15kA, AC1140V: 10kA, AC1150V: 10kA;

I_{cu}: Type C: AC690V: 50kA, AC800V: 36kA, AC1000V: 15kA, AC1140V: 10kA, AC1150V: 10kA;

Type S: AC690V: 80kA, AC800V: 50kA, AC1000V: 30kA, AC1140V: 10kA, AC1150V: 10kA;

Selectivity category: A;

3P;

Suitable for isolation;

50/60Hz;

Auxiliary contact: AX21-M8, AL21-M8

1NO1NC;

I_{th}: 5A;

AC-15: U_e/I_e: AC110V/5A, AC240V/4A, AC415V/2A;

DC-13: U_e/I_e: DC110V/0.25A, DC220V/0.25A;

Electronic accessories complied with Annex N:

Undervoltage release: UVT22HV-M8: U_s: AC48V 50/60Hz, AC110V 50/60Hz, AC220~240V 50/60Hz, AC380~415V 50/60Hz, DC24V, DC48V, DC110~120V, DC220V

Mtor-operator: MOD22HV-M8:

U_s: AC110V 50/60Hz, AC220-240V 50/60Hz, AC380-415V 50/60Hz, DC110V, DC220V, DC24V

Page 1 of 1

Additional information (if necessary)

Date:

Mar.12,2024

Signature:

谢肇煦

Xie ZhaoXu